

**Sulfide by Hach 8131
(DOC316.53.01136)**

Page 1 of 1

Facility Name: _____ VELAP ID _____

Assessor Name: _____ Analyst Name: _____ Inspection Date _____

Relevant Aspect of Standards**Method
Reference****Y****N****N/A****Comments***Records Examined:* SOP Number/ Revision/ Date _____ Analyst: _____

Sample ID: _____ Date of Sample Preparation: _____ Date of Analysis: _____

Was 10 mL of deionized water placed into one sample cell to be used as a blank?

8131 step 2

Was 10 mL of sample placed into a sample cell for sample measurement?

8131 p. 3

Was 0.5 mL of "Sulfide 1" reagent added to each of the sample cells followed by swirling to mix?

8131 step 4

Was 0.5 mL of "Sulfide 2" reagent added to each of the sample cells followed by capping and inverting to mix?

8131 steps 5 & 6

Were the sample cells next subjected to a 5 minute reaction time?

8131 step 7

Were sample cells wiped prior to inserting into the instrument?

8131 step 10

Was the instrument zeroed against the deionized water blank?

8131 step 9

Were the sample cells containing samples then read on the instrument?

8131 step 11

Notes/ Comments: